| | | | _ | | | |
|----------|-----|---|---|----|-----|------------------|
| S26 | 9 | logic same design and (fan-in "fan in") same display | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/18 08:54 |
| S99 | 2 | "5220512".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/01 08:37 |
| S10 0 | 14 | (US-20020147576-\$).did. or (US-5111413-\$ or US-5220512-\$ or US-5461574-\$ or US-5751592-\$ or US-5867399-\$ or US-5933633-\$ or US-5937190-\$ or US-5991533-\$ or US-6029262-\$ or US-6324678-\$ or US-6442741-\$ or US-6470482-\$ or US-6643836-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/03/01 13:07 |
| S10 1 | 32 | (waveform adj (debugging tracing)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:03 |
| S10 2 | 14 | (sequential adj circuit) same debug\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:07 |
| S10 7 | 228 | ("703".clas. "716".clas. "347".clas. "715".clas.) and (state adj table) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:45 |
| S10 8 | 100 | S107 and (clock pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:35 |
| S10 9 | 24 | S108 and (graphical same display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:41 |
| S11 0 | 16 | S108 and (digital adj logic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:45 |

| S11 1 | 322 | ("703".clas. "716".clas. "345".clas. "715".clas.) and (state adj table) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:45 |
|----------|------|--|---|----|-----|------------------|
| S11 2 | 143 | S111 and (clock pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:45 |
| S11 3 | 38 | S112 and (graphical same display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:45 |
| S11 4 | 14 | S113 not S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | OFF | 2005/03/02 10:47 |
| | | | IBM_TDB | | | * |
| S11 5 | 17 | S112 and (digital adj logic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:47 |
| S11 6 | 1. | S115 not S110 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:47 |
| S11 7 | 824 | ("703".clas. "716".clas. "345".clas. "715".clas.) and (digital adj logic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:48 |
| S11 8 | 1079 | ("703".clas. "716".clas. "345".clas. "715".clas.) and ((digital sequential) adj logic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:48 |
| S11 9 | 185 | S118 and (state same display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:48 |
| S12 0 | 31 | S119 and (state same display same register) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:19 |

| S12 1 | 887 | 345/440.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; | OR | OFF | 2005/03/02 11:19 |
|----------|-----|---|---|----|-----|------------------|
| S12 2 | 10 | S121 and (digital adj logic) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:21 |
| S12 3 | 16 | S121 and (state adj diagram) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:21 |
| S12 4 | 7 | S121 and (state adj table) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:22 |
| S12 5 | 623 | 716/11.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:22 |
| S12 6 | 14 | S125 and (state adj (table diagram)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:32 |
| S12 7 | 19 | S125 and (state adj (transition)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:32 |
| S12 8 | 16 | S127 not S126 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:40 |
| S12 9 | 0 | 716/11.ccls. and ((sequential clocked) adj circuit) and (waveform adj display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:41 |
| S13 0 | 1 | 716/11.ccls. and ((sequential clocked) same circuit) and (waveform adj display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:41 |

| S13 1 | 1 | 716/11.ccls. and ((sequential clocked) same logic) and (waveform adj display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:42 |
|----------|-----|--|---|----|------|------------------|
| S13 2 | . 8 | 716/11.ccls. and ((sequential clocked) same (circuit logic)) and (waveform) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2005/03/02 13:42 |
| S13 3 | 9 | ("4587625" "4675832" "4791593" "5220512" "5381524" "5555201" "5615356" "5949690" "6029262").PN. OR ("6789242").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/03/02 14:17 |